IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Il'ya Rushkin et al.

Patent No.: 7,018,776

Issue Date: March 28, 2006

Art Unit: 1752

Examiner: Sin J. Lee

Conf. No.: 6685

Serial No.: 10/732,734

Filed: December 10, 2003

Title : STABLE NON-PHOTOSENSITIVE POLYIMIDE PRECURSOR

COMPOSITIONS FOR USE IN BILAYER IMAGING SYSTEMS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Please see attached Revocation and New Power of Attorney which was duly executed by FujiFilm Electronic Materials U.S.A., Inc. on May 27, 2008. Please note that the above-referenced application is listed on Appendix 1, page 6, fourth paragraph.

No fee is believed to be due at this time. Please apply any additional charges or credits to our Deposit Account No. 06-1050, referencing Attorney Docket No. 23010-112001.

Respectfully submitted,

Date: 5/79/08

Marc M. Wefers Reg. No. 56,842

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Attorney's Docket No.: 23010-001001

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) FUJIFILM ELECTRONIC MATERIALS U.S.A., INC., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed in Appendix 1. The chain of title from the inventor(s) to FujiFilm Electronic Materials U.S.A., Inc. for each of the U.S. patent applications listed in Appendix 1 is also set forth in that Appendix 1.

The undersigned has reviewed all the documents in the chain of title of the patent applications identified in Appendix 1 and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

MARC M. WEFERS Registration No. 56,842

TIMOTHY A. FRENCH Registration No. 30,175

SEAN P. DALEY Registration No. 40,978

TONY ZHANG Registration No. L0256 DAVID L. FEIGENBAUM Registration No. 30,378

JOHN F. HAYDEN Registration No. 37,640

CHRIS C. BOWLEY Registration No. 55,016

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26161

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Transference Bouce F

Typed name: 13 RUCE E. NovicH

Title: SENIOR VICE PRESIDENT

Date: 27 May 2008

Assignee: FujiFilm Electronic Materials U.S.A., Inc.

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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Appendix 1 -

Listing Applications for Revocation and New Power of Attorney and Showing Chain of title to FujiFilm Electronic Materials U.S.A., Inc.

F&R Reference FujiFilm Reference First Named Filed Issue Date Inventor/Applicant Serial No. Patent No.

23010-009001 339.8226USU Ahmad A. Naiini 6/2/2006 11/445.902

i. Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 7/10/2006 at Reel/Frame 018100/0671

recorded 1/10/2000 at Reel/Frame 018 (00/007)

23010-010001 339.7949USU Ahmad A. Naiini 10/15/2004 10/966,349

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 2/18/2005 at Reel/Frame 016287/0941

 Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-011001 339.6231USU William D. Weber 9/24/1999 1/23/2001 09/404,905 6,177,225

 Assignment from Inventor Steve Lien-Chung Hsu to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010430/0681

 Assignment from Inventors William D. Weber, Pamela J. Waterson and Ahmad Naiini to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010429/0973

iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-012001 339.8260USU Ahmad A. Naiini 8/7/2006 11/500,251

i. Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 9/18/2006 at Reel/Frame 018320/0777

23010-014001 339.6616USU Pamela J. Waterson 9/24/1999 10/3/2000 09/406,007 6,127,086

 Assignment from Inventor Steve Lien-Chung Hsu to ARCH SPECIALTY CHEMICALS, INC. recorded 11/26/1999 at Reel/Frame 010400/0495

 Assignment from Inventors Pamela J. Waterson, Ahmad Naiini and William D. Weber, to ARCH SPECIALTY CHEMICALS, INC. recorded 11/26/1999 at Reel/Frame 010400/0477

iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-015001 339.8199USU David B. Powell 3/22/2006 11/386,471

i. Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 4/26/2006 at Reel/Frame 017822/0237

23010-016001 328.7689USU Daniel J. Teff 9/18/2003 10/31/2006 10/665,739 7,129,311

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 2/9/2004 at Reel/Frame 014971/0900

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-016002 328.7689USV Daniel J. Teff 2/24/2006 11/361,723

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 3/10/2008 at Reel/Frame 020621/0843

ii. Assignment from ARCH SPECIALTY CHEMICALS, INC. to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 5/12/2006 at Reel/Frame 017886/0507

23010-016003 328.7689USX Daniel J. Teff 7/31/2006 11/496,135

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 1/7/2008 at Reel/Frame 020323/0962

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-017001 339.6616USQ Pamela J. Waterson 3/24/2000 4/10/2001 09/535.914 6.214.516

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 8/3/2000 at Reel/Frame 010967/0756

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-019001 328.5543USU Michael McGeary 5/29/1992 2/24/1998 07/891,484 5,721,176

i. Assignment from Inventors OLIN CORPORATION recorded 5/29/1992 at Reel/Frame 006141/0809

ii. Assignment from OLIN CORPORATION to ARCH SPECIALTY CHEMICALS, INC.

recorded 8/6/2002 at Reel/Frame 013174/0004

iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-020001 328.5544USU Dirk Goossens 1/17/1995 9/3/1996 08/374,000 5.551,309

i. Assignment from Inventors to OLIN CORPORATION recorded 2/28/2000 at Reel/Frame 010647/0755

ii. Assignment from OLIN CORPORATION TO ARCH SPECIALTY CHEMICALS, INC.

recorded 8/6/2002 at Reel/Frame 013174/0004

iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-035001 328.6928USU Christopher S. Blatt 8/2/2001 8/20/2002 09/921,452 6,435,224

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 10/1/2001 at Reel/Frame 012224/0819

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-035002 328.6928USU Christopher S. Blatt 8/2/2002 8/12/2003 10/211,940 6,604,555

i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.

recorded 11/4/2002 at Reel/Frame 013461/0158
ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-037001 328.8266USU Daniel J. Teff 9/12/2006 11/519,579

 Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 10/16/2006 at Reel/Frame 018429/0025

23010-038001 328.8274USU Daniel J. Teff 9/12/2006 11/519,524

 Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 10/16/2006 at Reel/Frame 018429/0019

23010-049001 329.7906USU Frank Gonzalez 8/19/2004 12/12/2006

i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 10/29/2004 at Reel/Frame 015940/0816

Merger from ARCH SPECIALTY CHEMICALS, INC. to FUJIFILM ELECTRONIC MATERIALS U.S.A, INC. recorded 7/1/2005 at Reel/Frame 016742/0075

10/921,785

7,147,798

23010-050002 336.5850USV Thomas E. Salamy 7/31/1989 9/29/1992 07/386,659 5.151.219

- Assignment from Inventors to OLIN HUNT SPECIALTY PRODUCTS INC. recorded 4/29/2008 at Reel/Frame 020866/0424
- ii. Change of Name from OLIN HUNT SPECIALTY PRODUCTS INC. to OCG MICROELECTRONIC MATERIALS, INC. recorded 3/14/1991 at Reel/Frame 005630/0516
- iii. Change of Name from OCG MICROELECTRONIC MATERIALS, INC. to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 4/18/1997 at Reel/Frame 008495/0994
- iv. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445
- v. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-057001 338.5521USU Kenji Honda 9/6/1996 7/14/1998 08/709.053 5.780.406

- i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 9/10/1996 at Reel/Frame 008216/0244
- ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-057002 338.5521USQ Kenji Honda 4/6/1998 6/12/2001 09/055,630 6.245,155

- i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC recorded 8/1/1999 at Reel/Frame 010156/0228
- ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. Recorded 8/10/1999 at Reel/Frame 010156-0810
- iii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC. Recorded 1/10/2000 at Reel/Frame 010522/0798
- iv. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-057003 338.5521USQ1 Kenji Honda 5/19/1998 2/29/2000 09/081,840 6,030,932

- Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS recorded 7/2/1998 at Reel/Frame 009287/0795
- Name Change from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC. recorded 1/10/2000 at Reel/Frame 010522/0798
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-057004 338.5521USQV Kenji Honda 12/15/1999 2/20/2001 09/464,485 6,191,086

- i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 4/25/2008 at Reel/Frame 020857/0469
- ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-058001 338.5522USU Kenji Honda 5/5/1997 8/25/1998 08/850,991 5,798,323

- Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 5/5/1997 at Reel/Frame 008534/0527
- ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493



23010-059001 338.5522USQX Kenji Honda 8/18/1998 7/31/2001 09/135.809 6.268.323

 Assignment from Inventor Kenji Honda to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 8/18/1998 at Reel/Frame 009398/0452

- ii. Assignment from Inventors Richard Mark Molin and Gale Lynne Hansen to ARCH SPECIALTY CHEMICALS, INC. recorded 6/1/1999 at Reel/Frame 009992/0139
- iii. Change of Name from OLIN MICROELECTRIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC. recorded 1/10/2000 at Reel/Frame 010522/0798
- iv. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-059002 338.5522USQV Kenji Honda 6/7/2001 4/16/2002 09/876,635 6,372,050

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0331

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-060001 338.5523USU M. Lee Love 9/23/1997 3/27/2000 08/936,035 6.033,993

- Assignment from Inventor Kenji Honda to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 9/23/1997 at Reel/Frame 008730/0511
- ii. Assignment from Inventor J. Lee Love, Jr. to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 11/21/1997 at Reel/Frame 008809/0951
- iii. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 6/24/2002 at Reel/Frame 013030/0640
- iv. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 6/24/2002 at Reel/Frame 013030/0643
- v. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-061001 338.5524USU Kenji Honda 9/23/1997 11/2/1999 08/936,010 5,977,041

- Assignment from Inventor to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 9/23/1997 at Reel/Frame 008727/0896
- ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-068001 338.5801USU Kenji Honda 1/23/1996 7/15/1997 08/590,005 5,648,324

- i. Assignment from Inventors to OCG MICROELECTRONIC MATERIALS, INC. recorded 1/23/1996 at Reel/Frame 007862/0943
- ii. Change of Name from OCG MICROELECTRONIC MATERIALS, INC. to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 4/18/1997 at Reel/Frame 008495/0994
- iii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445
- iv. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-072001 338.6627USU Kenji Honda 10/15/1999 3/26/2002 09/418,610 6,361,712

- Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 12/1/1999 at Reel/Frame 010407/0928
- ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493



23010-072002 338.6627USV Kenji Honda 6/6/2001 7/8/2003 09/874,081 6.589,439

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0122

 Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-073001 338.6717USU Kenji Honda 11/15/1999 7/2/2002 09/439,469 6,413,923

- Assignment from Inventor Michelle Elderkin and Inventor Vincent Leon to ARCH SPECIALTY CHEMICALS, INC. recorded 3/15/2000 at Reel/Frame 010612/0202
- ii. Assignment from Inventor Kenji Honda to ARCH SPECIALTY CHEMICALS, INC. recorded 4/25/2008 at Reel/Frame 020855/0952
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-073002 338.6717USX Kenji Honda 5/10/2002 2/21/2006 10/143,082 7,001,874

- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0331
- ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-073003 338.6717USXV Kenji Honda 12/16/2005 11/305.794

- Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0331
- ii. Merger from ARCH SPECIALTY CHEMICALS, INC. to FUJUFILM ELECTRONIC MATERIALS U.S.A., INC. recorded April 28, 2008 at Reel/Frame 020863/0068

23010-074001 338.7627USU Vincent G. Leon 4/24/2003 10/421,506

- Assignment from Inventor Vincent G. Leon to ARCH SPECIALTY CHEMICALS, INC. recorded 8/28/2003 at Reel/Frame 014454/0399
- ii. Assignment from Inventor Michelle Elderkin and Inventor Lawrence Ferreira to ARCH SPECIALTY CHEMICALS, INC. recorded 8/29/2003 at Reel/Frame 014469/0596
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-076001 338.8410USU Emil Kneer 6/28/2007 11/770.382

 Assignment from Inventor to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 7/30/2007 at Reel/Frame 019676/0693

23010-104001 339.5924USU Sigurd Hagen 9/10/1998 1/4/2000 09/515,218 6,010,825

- Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 10/19/1998 at Reel/Frame 009593/0721
- ii. Name Change from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC. recorded 1/10/2000 at Reel/Frame 010522/0798
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-107001 339.6232USU Steve Lien-Chung Hsu 9/24/1999 11/7/200 09/404,904 6.143,467

- i. Assignment from Inventor Steve Lien-Chung Hsu to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010435/0735
- ii. Assignment from Inventors Pamela J. Waterson, Ahmad Naiini, William D. Weber, Sanjay Malik and Andrew J. Blakeney to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/999 at Reel/Frame 010430/0902
- iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-108001 339.7132USU Ahmad A. Naiini 6/20/2001 1/28/2003 09/886,626 6,511,789

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 9/7/2001 at Reel/Frame 012149/0404

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-109001 339.7586USU Laurie J. Peterson 2/6/2003 2/26/2008 10/359,327 7.335.319

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 6/2/2003 at Reel/Frame 014127/0619

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-109002 339.7586USV Laurie J. Peterson 6/10/2004 10/865,054

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0373

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-112001 339.7755USU II'ya Rushkin 12/10/2003 3/28/2006 10/732,734 7,018,776

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 5/3/2004 at Reel/Frame 015295-0636

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-115001 339.7805USU II'ya Rushkin 3/8/2004 8/16/2005 10/795,577 6,929,891

i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/16/2004 at Reel/Frame 016265-0758

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-117001 339.7807USU Ahmad A. Naiini 3/9/2004 9/5/2006 10/796,587 7,101,652

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/16/2004 at Reel/Frame 015574/0411

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-118001 339.7808USU Ahmad A. Naiini 3/4/2004 3/27/2007 10/793,341 7,195,849

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/19/2004 at Reel/Frame 015577-0978

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-119001 339.7811USU Ahmad A. Naiini 3/4/2004 9/2/2005 10/793,337 6,939,659

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/16/2004 at Reel/Frame 015573/0231

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-119002 339.7811USX Ahmad A. Naiini 7/8/2005 6/6/2006 11/177,044 7,056,641

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0653

 Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 **23010-121001 339.7866USU** Il'ya Rushkin 6/3/2004 11/7/2006 10/860,784 7,132,205

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 8/13/2004 at Reel/Frame 015679-0024

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-122001 339.7868USU II'ya Rushkin 6/3/2004 10/31/2006 10/860,783 7,129,011

 Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 8/13/2004 at Reel/Frame 015684/0426

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-123001 339.8202USU David B. Powell 3/22/2006 11/386,958

 Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 4/26/2006 at Reel/Frame 017822/0233

23010-124001 339.8227USU Ahmad A. Naiini 6/2/2006 5/22/2007 11/445,764 7,220,520

 Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 7/11/2006 at Reel/Frame 018100/0712